

```

_R_E_A_L_L _P_R_O_C_E_D_U_R_E GAMMA(Y);
_V_A_L_L_U_E Y; _R_E_A_L_L Y;
_B_E_G_I_N _R_E_A_L_L EN, TO, H, STOR;
EN:=H:=1.0;
TO:=2.0;
STOR:=151;
_C_O_D_E EN, TO, Y, H, STOR;

```

```

3,45
3,45
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3,45
3,45
E1: ARNF PA3, ZQ
HVRE3 NZ
ARNF PA5, HV RE10
E3: SRF PA2
HH RE10 LZ
HH RE4 NT
ARNF PA4, DKF PA3
GRF PA4, ARNF PA3
ARF PA1, GRF PA3
E4: HV RE1, SRF PA1
HV RE5 LT
ARNF PA3, SRF PA1
GR PA3, MKF PA4
GRF PA4, HVRE1
E5: ARNF PA3, SRF PA2
TKF 10
GR PA5
PAN R1 T18
AR R[INS] X T-1
MKN PA5 V LA
MKN PA5, HV R-2
NKF 0, ARF PA1
MKF PA4, HVRE10
232428146243A
226411615903
44847389416
40818772927
-146337628
6129620279
-1559361761
1133097228
-460456055
206359120
-66749893
15383976
-1665865

```

$h := I$
 st1 if $y = 0$ then ~~main~~ $gamma = 10150$
 else if $y = 2$ then ~~gamma~~ $gamma = h$
 else if $y < 2$ then
 $h := h / y$;
 $y := y + 1$;
 goto st
 end
 else if $y \geq 3$ then
 $y := y - 1$;
 $h := h \times y$;
 goto st
 end

e10: $gnt P-I, 44$

e: 44 510 + 256
 e6: 44 I + 256

~~e7: 44 510 + 256~~

$pm < 53$, $gnt P-I$
 e1: $and pat$, $gamma$
 st1 ~~we 6~~ NZ; if $x = 0$ then
 $and re, hv re10$; $gamma := 2 + 511$
 $hh re10 LZ$;
 $hh re4 NT$;
 $and P-I, dkt paI$;
 $gnt P-I, and pat$;
 $and c53, gnt paI$;

e4: $hv reI$, $st c53$
 $hv re5 LT$
 $and pat$, $st c53$
 $gnt paI$, $what paI$
 $gnt P-I$, $hv reI$

e5: ~~and pat, st c53~~ and $c53$, $thd 10$
 $thd 10$
 $gr c17$

e7: $ar v 0$, $x \neq -I$
 when $c17 v LZ$
 when $c17$, $hv re7$

210.3KT PA4,000

_E;
GAMMA:=H
_E_N_D GAMMA;
_F_I_N_I_S